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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/589,658	08/16/2006	Kazuhiko Katou	294828US0PCT	9975
22859 OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, L.L.P. 1940 DUKE STREET ALFXANDRIA, VA 22314			EXAMINER	
			WELTER, RACHAEL E	
ALEXANDRI	A, VA 22314		ART UNIT	PAPER NUMBER
			1611	
			NOTIFICATION DATE	DELIVERY MODE
			04/01/2010	ELECTRONIC

# Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

#### Application No. Applicant(s) 10/589,658 KATOU ET AL. Office Action Summary Examiner Art Unit RACHAEL E. WELTER 1611 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

WHIC - Exter	ORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS,  PHEVER IS LONGER, FROM THE MALLING DATE OF THIS COMMUNICATION.  Instant of time may be available under the processor of 37 CFR 1.136(a). In no event, however, may a reply be timely fised.  SN (6) MONTH'S from the mailing date of this communication.
- If NO - Failu Any	) period for reply is specified above, the maximum statutory period will apply and will expire SX (6) MONTHS from the mailing date of this communication, ret or orply within the set or extended period for reply will, by statute, cause the aspiciation to become ABANDONEC [05] U.S.C., § 133), reply received by the Office later than three months after the making date of this communication, even if timely filled, may reduce any edjant term displayments. See 37 CFR 1.70(b).
Status	
1)🖂	Responsive to communication(s) filed on <u>16 August 2006</u> .
2a)□	This action is <b>FINAL</b> . 2b) ☐ This action is non-final.
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.
Disposit	ion of Claims
4) 又	Claim(s) 1-6 is/are pending in the application.
	4a) Of the above claim(s) is/are withdrawn from consideration.
5)	Claim(s) is/are allowed.
6)□	Claim(s) is/are rejected.
	Claim(s) is/are objected to.
8)🖂	Claim(s) <u>1-6</u> are subject to restriction and/or election requirement.
Applicati	ion Papers
9)	The specification is objected to by the Examiner.
10)	The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
11)	The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.
Priority (	under 35 U.S.C. § 119
.—	Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  ☐ All b)☐ Some * c)☐ None of:
	1. Certified copies of the priority documents have been received.
	2. Certified copies of the priority documents have been received in Application No
	3. Copies of the certified copies of the priority documents have been received in this National Stage
	application from the International Bureau (PCT Rule 17.2(a)).
* 5	See the attached detailed Office action for a list of the certified copies not received.
Attachmen	t(s)

1)	X	Notice	
		Notice	

of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (FTO/SB/08) Paper No(s)/Mail Date

4) Interview Summary (PTO-413) Paper No(s)/Mail Date. \_\_\_ 5) Notice of Informal Patent Application

6) Other:

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### DETAILED ACTION

Claim Status: Claims 1-6 are pending.

### Election/Restrictions

This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons:

The special technical feature linking the genera is a dentrifice composition comprising a binder. This element cannot be a special technical feature under PCT Rule 13.2 because the element is shown in the prior art.

In the present case, Maekawa et al (US Patent No. 5,702,686) teach a dentrifice gel that can comprise conventional binders (see column 3, lines 32-36). As a result, no special technical features exist among the claims because the inventions fail to make a contribution over the prior art.

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The species are as follows:

- a.) the election of one, two, or three binders and
- b.) the election of specific binder(s) depending on the number chosen in a.).

Comment [i1]: this is a 371 application, did you use lack of unity form paragraphs?

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The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

The following claim(s) are generic: 1 and 2.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to RACHAEL E. WELTER whose telephone number is (571) 270-5237. The examiner can normally be reached 7:30-5:00 Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sharmila Landau can be reached at 571-272-0614. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

## REW

/Lakshmi S Channavajjala/
Primary Examiner, Art Unit 1611
March 28, 2010